

| L Number | Hits | Search Text | DB | Time stamp |
|----------|------|--|---|------------------|
| 3 | 1381 | 345/82,83,55,102.ccls. | USPAT; US-PGPUB | 2004/06/29 13:13 |
| 4 | 52 | 345/82,83,55,102.ccls. and ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2) | USPAT; US-PGPUB | 2004/06/29 13:24 |
| 5 | 0 | (345/82,83,55,102.ccls. and ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((led or (light adj emit\$4 adj diode)) near8 (blink\$3 or turn\$3) near8 (time adj division)) | USPAT; US-PGPUB | 2004/06/29 13:24 |
| 6 | 1 | (345/82,83,55,102.ccls. and ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((led or (light adj emit\$4 adj diode)) near8 (time adj division)) | USPAT; US-PGPUB | 2004/06/29 13:18 |
| 7 | 1 | (345/82,83,55,102.ccls. and ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((led or (light adj emit\$4 adj diode)) with (time adj division)) | USPAT; US-PGPUB | 2004/06/29 13:27 |
| 8 | 12 | (345/82,83,55,102.ccls. and ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((led or (light adj emit\$4 adj diode)) near8 alternat\$3) | USPAT; US-PGPUB | 2004/06/29 13:34 |
| 9 | 3115 | ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:24 |
| 10 | 4 | ((((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((led or (light adj emit\$4 adj diode)) near8 (blink\$3 or turn\$3) near8 (time adj division)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:27 |
| 11 | 4 | ((((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((led or (light adj emit\$4 adj diode)) with (blink\$3 or turn\$3) with (time adj division)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:34 |
| 12 | 29 | ((((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((led or (light adj emit\$4 adj diode)) with (time adj division)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:27 |
| 13 | 25 | ((((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((led or (light adj emit\$4 adj diode)) with (time adj division))) not (((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((led or (light adj emit\$4 adj diode)) near8 (blink\$3 or turn\$3) near8 (time adj division))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:28 |
| 14 | 256 | ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((led or (light adj emit\$4 adj diode)) near8 alternat\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:34 |
| 15 | 147 | ((((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((led or (light adj emit\$4 adj diode)) near8 alternat\$3)) and ((led or (light adj emit\$4 adj diode)) with (blink\$3 or turn\$3)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:35 |
| 16 | 140 | ((((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((led or (light adj emit\$4 adj diode)) near8 alternat\$3)) and ((led or (light adj emit\$4 adj diode)) with (blink\$3 or turn\$3))) not (((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((led or (light adj emit\$4 adj diode)) with (time adj division))) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/06/29 13:37 |
| - | 1247 | 345/82,83,55,102.ccls. | USPAT; US-PGPUB | 2004/01/21 07:26 |
| - | 45 | 345/82,83,55,102.ccls. and ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2) | USPAT; US-PGPUB | 2004/06/29 13:13 |
| - | 13 | (345/82,83,55,102.ccls. and ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current) | USPAT; US-PGPUB | 2004/01/21 08:09 |

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| - | 11 | ((345/82,83,55,102.ccls. and ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) and (@ad<20020207) | USPAT; US-PGPUB | 2004/01/21 08:28 |
| - | 1 | ((345/82,83,55,102.ccls. and ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) and (boost\$3 near3 voltage) | USPAT; US-PGPUB | 2004/01/21 08:10 |
| - | 4 | ((345/82,83,55,102.ccls. and ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) and temperature | USPAT; US-PGPUB | 2004/01/21 07:56 |
| - | 2 | ((345/82,83,55,102.ccls. and ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) not (((345/82,83,55,102.ccls. and ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) and (@ad<20020207)) | USPAT; US-PGPUB | 2004/06/29 13:14 |
| - | 115 | 345/82,83,55,102.ccls. and (constant adj2 current) | USPAT; US-PGPUB | 2004/06/29 13:13 |
| - | 6 | (345/82,83,55,102.ccls. and (constant adj2 current)) and (boost\$3 near3 voltage) | USPAT; US-PGPUB | 2004/01/21 07:53 |
| - | 5 | ((345/82,83,55,102.ccls. and (constant adj2 current)) and (boost\$3 near3 voltage)) not (((345/82,83,55,102.ccls. and ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) and (boost\$3 near3 voltage)) | USPAT; US-PGPUB | 2004/01/21 07:53 |
| - | 55 | (345/82,83,55,102.ccls. and (constant adj2 current)) and temperature | USPAT; US-PGPUB | 2004/01/21 07:56 |
| - | 6 | (345/82,83,55,102.ccls. and (constant adj2 current)) and (temperature near3 sens\$3) | USPAT; US-PGPUB | 2004/01/21 07:57 |
| - | 4 | ((345/82,83,55,102.ccls. and (constant adj2 current)) and temperature) and ((constant adj2 current) near8 (var\$5 or chang\$4 or adjust\$4) near8 temperature) | USPAT; US-PGPUB | 2004/01/21 08:25 |
| - | 2951 | ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/22 08:12 |
| - | 285 | ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/21 08:09 |
| - | 14 | ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) and (boost\$3 near3 voltage) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/21 08:10 |
| - | 13 | ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) and (boost\$3 near3 voltage)) not ((345/82,83,55,102.ccls. and (constant adj2 current)) and (boost\$3 near3 voltage)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/21 08:11 |
| - | 5 | ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) and ((constant adj2 current) near8 (var\$5 or chang\$4 or adjust\$4) near8 temperature) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/21 08:26 |
| - | 257 | ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) not (((345/82,83,55,102.ccls. and ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) or ((345/82,83,55,102.ccls. and (constant adj2 current)) and (boost\$3 near3 voltage)) or (((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) and (boost\$3 near3 voltage)) or (((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) and ((constant adj2 current) near8 (var\$5 or chang\$4 or adjust\$4) near8 temperature)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/21 08:27 |

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|---|------|--|---|------------------|
| - | 237 | (((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) not (((345/82,83,55,102.ccls. and ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) or ((345/82,83,55,102.ccls. and (constant adj2 current)) and (boost\$3 near3 voltage)) or (((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) and (boost\$3 near3 voltage)) or (((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and (constant adj2 current)) and ((constant adj2 current) near8 (var\$5 or chang\$4 or adjust\$4) near8 temperature)))) and (@ad<20020207) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/21 09:50 |
| - | 2951 | ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/22 09:00 |
| - | 113 | ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((blink\$3 or flash\$3 or flicker) near8 (rate or frequency)) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/22 08:39 |
| - | 22 | (((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((blink\$3 or flash\$3 or flicker) near8 (rate or frequency))) and flicker | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/22 08:43 |
| - | 91 | (((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((blink\$3 or flash\$3 or flicker) near8 (rate or frequency))) not (((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((blink\$3 or flash\$3 or flicker) near8 (rate or frequency))) and flicker | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/22 08:59 |
| - | 36 | ((led or (light adj emit\$4 adj diode)) adj2 driv\$3 adj2 circuit\$2)) and ((led or (light adj emit\$4 adj diode)) near8 backlight\$3) | USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB | 2004/01/22 09:00 |